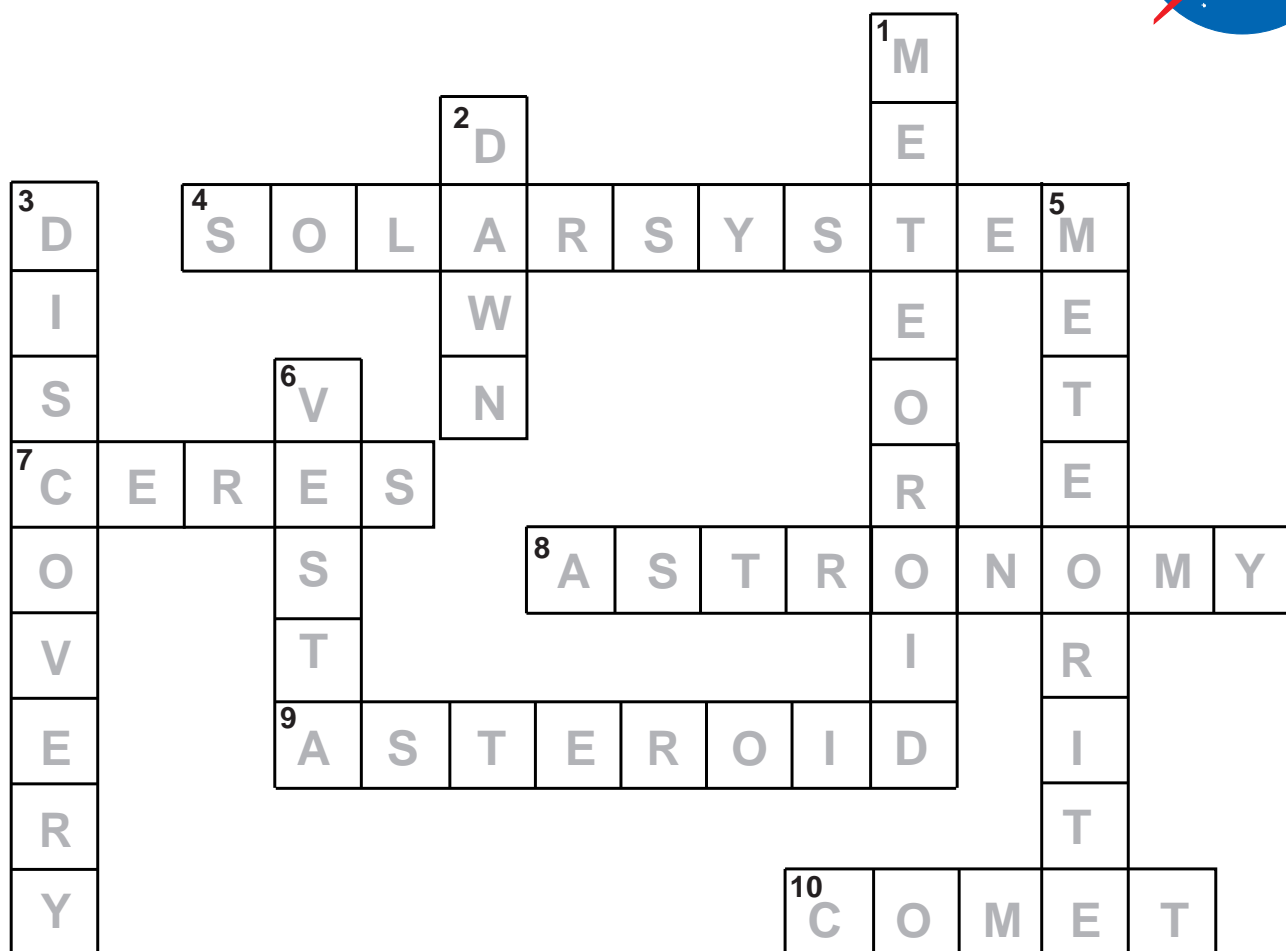


# CRISSCROSS THROUGH OUR SOLAR SYSTEM



*Can you solve the puzzle with these clues?*

## ACROSS

- 4 A group of planets, asteroids, comets that revolve around the Sun
- 7 The first asteroid discovered in 1801
- 8 The study of stars and other objects in outer space
- 9 A rocky solar system object that is smaller than a planet and orbits the Sun between Jupiter and Mars
- 10 A small solar system object that may form a tail when it orbits close to the Sun

## DOWN

- 1 Smaller than an asteroid, this rocky object can look like a shooting star
- 2 The NASA mission traveling to the asteroid belt
- 3 NASA's program to explore the Solar System using robots
- 5 Pieces of space rock that have landed on Earth—most come from asteroids
- 6 The first asteroid the Dawn spacecraft will visit

Dawn is the ninth Discovery mission scheduled for funding from NASA's Science Mission Directorate and is a collaborative partnership made up of the University of California, Los Angeles; Jet Propulsion Laboratory; Orbital Sciences Corporation; Los Alamos National Laboratory; German Space Center; Max Planck Institute for Solar System Research; and Italian Space Agency. Dawn education materials are developed under contract by Mid-continent Research for Education and Learning (McREL), Aurora, CO.